

## ENVIRONMENTAL ANALYSIS QUESTIONNAIRE

**Contact Person:**

**Title:**

**Telephone Number:**

**Applicant:**

**Address:**

**Title of Proposal:**

**Location:**

**County:**

**City/Town/Village:**

**Township \_\_\_\_\_ North, Range \_\_\_\_\_ East, West**

**Section(s):**

### **PROJECT SUMMARY**

1. Please provide a brief overview of the project. (Use additional sheets of paper if necessary.)

2. Please discuss the project's purpose (include history and background as appropriate).

***ENVIRONMENTAL ANALYSIS (continued)***

3. Please list all approvals, which are necessary to complete the project (list local, state and federal permits or approvals required).

4. Please estimate the project's cost.

**PROPOSED PHYSICAL CHANGES (More fully describe the proposal)**

5. Will manipulation of terrestrial resources occur as a result of the proposal. If so, please describe (include relevant quantities - sq. ft., cu. yard., etc.).

6. Will manipulation of aquatic resources occur as a result of the proposal? If so, please describe (include relevant quantities - cfs., acre feet, MGD, etc.).

***ENVIRONMENTAL ANALYSIS (continued)***

7. Will buildings, treatment units, roads or other structures be constructed? If so, please describe (include size of facilities, road miles, etc.).
  
  
  
  
  
  
  
  
  
  
8. Please discuss any increases in emissions and discharges which will occur as a result of the proposal (include relevant characteristics and quantities).
  
  
  
  
  
  
  
  
  
  
9. Please discuss any other changes which will occur as a result of the proposal.
  
  
  
  
  
  
  
  
  
  
10. Please attach maps, plans or other descriptive materials of the project (for example, county maps, USGS topographic maps, site development plans, plat maps, DNR county wetlands map or zoning maps).

**AFFECTED ENVIRONMENT (Describe existing features that may be affected by proposal)**

11. Please describe the **physical** environment which will be affected by the proposal (topography, soils, water and air).

***ENVIRONMENTAL ANALYSIS (continued)***

12. Please describe the **biological** environment, which will be affected by the proposal (dominant aquatic and terrestrial plant and animal species and habitats including threatened/endangered species; wetland amounts, types and hydraulic value).
  
13. Please discuss the **cultural** environment, which will be affected by the proposal.
  - a. Land use (dominant features and uses including zoning if applicable).
  
  - b. Social/Economic (include ethnic and cultural groups).
  
  - c. Archaeological/Historical.
  
14. Will other special resources be affected by the proposal (e.g., State Natural Areas, prime agricultural lands)?

**ENVIRONMENTAL CONSEQUENCES (probable adverse and beneficial impacts including indirect and secondary impacts)**

15. Please discuss any consequences of the proposal to the physical environment (include visual if applicable).

***ENVIRONMENTAL ANALYSIS (continued)***

16. Please discuss any consequences of the proposal to the biological environment (include impacts to threatened/endangered species).
  
  
  
  
  
  
  
  
  
  
17. Please discuss any consequences of the proposal to the cultural environment.
  - a. Land Use (include indirect and secondary impacts)
  
  
  
  
  
  
  - b. Social/Economic (include ethnic and cultural groups, and zoning if applicable)
  
  
  
  
  
  
  - c. Archaeological/Historical
  
  
  
  
  
  
  
  
  
  
18. Other Special Resources (e.g., State Natural Areas, prime agricultural lands))

**ALTERNATIVES (no action - enlarge - reduce - modify - other locations and/or methods)**

19. Identify, describe and discuss feasible alternatives to the proposed action and their impacts. Give particular attention to alternatives, which might avoid some or all adverse environmental effects.